

## Transistor Pair Measurement Correlations

- $T=223^\circ \text{ K}$  Corr. Coeff. = 0.013
- △  $T=325^\circ \text{ K}$  Corr. Coeff. = 0.021

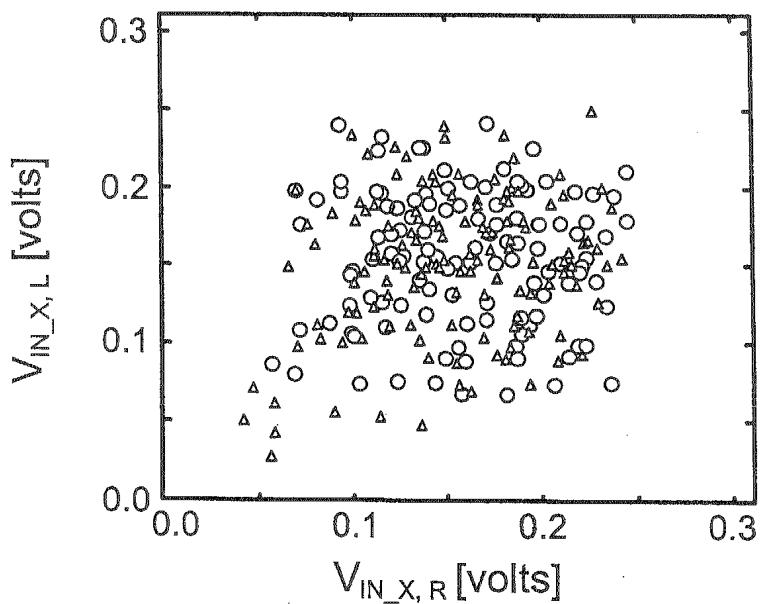


FIG. 8

Distribution Densities of  $V_T$  Mismatch

- From Measurements,  $T=325^\circ \text{ K}$ ,  $\sigma V_T = 45.4 \text{ mV}$
- From Model,  $\sigma V_T = 41.3 \text{ mV}$
- From Model,  $\sigma V_T = 43.2 \text{ mV}$

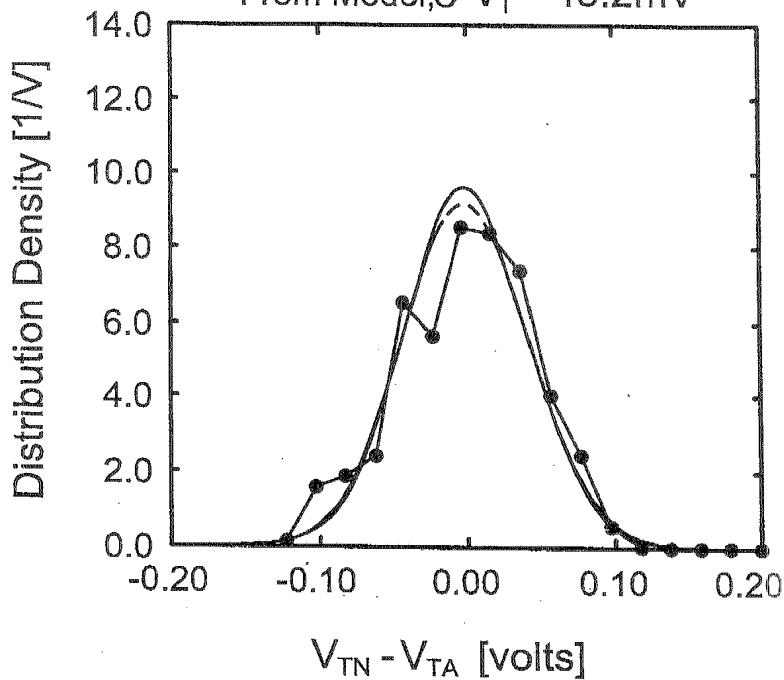


FIG. 9